

**CONTRACT CHANGE ORDER MEMORANDUM**

DATE: 11/8/2012 Page 1 of 1

TO: Tony Anziano, Program Manager /		FILE: E.A. 04 - 0120F4	
FROM: Darryl Schram, Senior TE		CO-RTE-PM SF-80-13.2/13.9	
CCO#: 256		FED. NO.	
SUPPLEMENT#: 0	Category Code: CHPT	CONTINGENCY BALANCE (incl. this change): <b>\$104,137,854.58</b>	
COST: \$160,119.00 INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>		HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
SUPPLEMENTAL FUNDS PROVIDED: \$0.00		IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
CCO DESCRIPTION: Tower Caulking		PROJECT DESCRIPTION: CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE	
Original Contract Time: 2490 Day(s)	Time Adj. This Change: 0 Day(s)	Previously Approved CCO Time Adjustments: 501 Day(s)	Percentage Time Adjusted: (including this change) 20 %
			Total # of Unreconciled Deferred Time CCO(s): (including this change) 3

**THIS CHANGE ORDER PROVIDES FOR:**

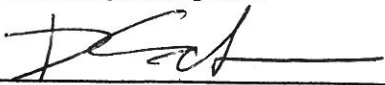
Performing all work required to caulk Tower interior splice plates along the vertical edges and upper horizontal edges with a non-silicone type sealing compound conforming to the requirements in Federal Specifications TT-S-230, Type II, or other approved material.

Bolts were removed from Tower splices to determine if they had been damaged during installation. It was discovered that moisture was present on the removed bolts and between the interior plys of the splice plates. Corrosion had developed on some of the fasteners. Broken bolts are being replaced. Because METS has recommended installing caulk to mitigate moisture infiltration at Tower splices, Bill Zanetich, of the Office of Structure Maintenance and Investigation (Toll Bridge) has requested this change.

The Department estimates an additional cost of \$160,119.00, which can be financed from the contingency fund. A detailed estimate is on file.

No time adjustment is warranted as this change order does not affect the controlling operation.

This change order will obtain concurrence from William Casey (Supervising TE), Rich Foley (HQ Oversight), Ken Terpstra (Project Manager), Wenyi Long (Bridge Design), Lina Ellis (Maintenance), and Jing Chen (District Design).

<b>CONCURRED BY:</b>		<b>ESTIMATE OF COST</b>	
Construction Engineer: William Casey, Sup TE	Date 11/27/12	ITEMS	THIS REQUEST TOTAL TO DATE
Bridge Engineer: CT Oversight, Wenyi Long, P.E.	Date 8/21/12	FORCE ACCOUNT	\$0.00 \$0.00
Project Engineer: District Design, Jina Chen	Date 8/31/12	AGREED PRICE	\$160,119.00 \$160,119.00
Project Manager:	Date	ADJUSTMENT	\$0.00 \$0.00
FHWA Rep.:	Date	TOTAL	\$160,119.00 \$160,119.00
Environmental:	Date	<b>FEDERAL PARTICIPATION</b>	
Other (specify): HQ, Rich Foley	Date 11/29/12	<input type="checkbox"/> PARTICIPATING <input type="checkbox"/> PARTICIPATING IN PART <input checked="" type="checkbox"/> NONE <input type="checkbox"/> NON-PARTICIPATING (MAINTENANCE) <input type="checkbox"/> NON-PARTICIPATING	
Other (specify): Struct. Maint, Lina Ellis	Date 8/21/12	FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)	
District Prior Approval By:	Date	<input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS	
HQ (Issue Approve) By:	Date	FEDERAL FUNDING SOURCE	PERCENT
Resident Engineer's Signature:	Date		
		11/16/12	